Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 20 Aug 2021 until 23:59 on Saturday 21 Aug 2021

Forecast Issued on Thursday 19 Aug 2021 at 14:39 by Met Office Aberdeen

Confidence: High for mostly dry conditions on Friday, but low confidence for extent of low cloud. High for unsettled weather over the weekend, and for improving conditions early next week.

Headline for Friday 20 Aug 2021: Dry for most of the day with some afternoon brightness

Mountain weather hazards on Friday 20 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Heavy Rain
Precipitation probability							
20%	20%	20%	10%	<05%	<05%	10%	40%

Forecast for Friday 20 Aug 2021

Weather: A few light showers in the early hours. Areas of low cloud will dissipate through the morning to leave most of the day dry with some spells of sunshine. Thickening cloud will bring some rain from the southwest from mid-evening.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in patchy low cloud down to 700 metres at first, this mainly across the east and north of the area. Then some patchy cloud above 900 metres, otherwise generally good visibility. Low cloud may return across Rannoch Moor later in the evening once rain arrives.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 20 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/11 SE	10/13 S	10/13 S	13/17 S	13/19 S	16/22 S	18/24 SE	23/32 SE	25/35 SE
900	4/5 S	6/9 S	7/9 S	7/10 S	12/18 S	17/23 S	17/25 SE	22/31 SE	25/34 SE
600	3/4 SW	3/5 NE	3/5 S	4/7 NE	7/11 SE	14/21 S	15/24 SE	17/27 SE	10/16 SE
300	1/3 N	2/3 SW	2/3 S	2/5 NE	3/6 S	8/17 S	8/18 SE	6/12 NE	4/9 SE
Glen	2/4 N	1/3 W	1/5 S	3/7 SE	4/9 SE	5/12 S	4/11 S	3/9 S	2/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/2	5/2	5/2	6/2	7/3	7/3	7/3	7/2	8/3
900	8/7	8/6	8/6	9/7	10/8	11/8	12/8	12/8	12/7
600	10/9	10/9	10/9	11/10	13/12	13/11	13/11	14/10	13/11
300	11/11	11/10	11/11	13/13	16/16	17/15	16/14	14/13	13/13
Glen	11/11	10/10	10/10	14/14	18/17	19/17	17/17	14/14	14/13
Freezing Level*	2300m	2300m	2400m	2500m	2600m	2700m	3000m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Forecast for Saturday 21 Aug 2021
Weather: Low confidence for detail. Expected to be cloudy with rain at times, occasionally heavy. Some drier spells of weather mixed in too.

Maximum wind: Southeaserly 20 mph

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in low cloud across southern and eastern ranges with cloud down to 700 meters, best of the shelter will be in the north with less in the way of low cloud expected, but low confidence in this aspect.

Temperature: **Glens:** Plus 12 rising to 17 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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